OCT 25 2007

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: NIR TAL ET AL.

Filed:

JANUARY 26, 2001

For:

COMMUNICATION SYSTEM WHICH DYNAMICALLY SWITCHES SIZES OF SAMPLE BUFFER BETWEEN FIRST SIZE FOR QUICK RESPONSE TIME AND SECOND SIZE FOR ROBUSTNESS TO

INTERRUPT LATENCY

Serial No.:

09/771,010

Group Art Unit:

2116

Examiner:

ELAMIN, A.

Atty. Dkt:

SILA:310

Pursuant to 37 C.F.R. 1.8, I certify that this correspondence is being transmitted via facsimile to Examiner Elamin at 571-273-3674 and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below:

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO OFFICE ACTION DATED AUGUST 16, 2007

This paper is submitted in response to the office action dated August 16, 2007. Please reconsider the application in view of the following remarks.